JC14 Rec'd PCT/PTO 22 2 5 5 10 (2005 2005)

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TRANSMITTAL CETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER APA-PT008

U.S. APPLICATION NO (If known see 37 CFB 15)
Not Yet Known 10 15 50 3 50

INTERNATIONAL APPLICATION NO. PCT/BR2004/000203

INTERNATIONAL FILING DATE 15 October 2004 (15.10.2004) PRIORITY DATE CLAIMED 16 October 2003 (16.10.2003)

JC06 Rec'd PCT/PT0

PROCESS OF INERTIZATION (DAMPENING) OF STEEL MAKING SLAG FOR ECONOMICAL REUSE APPLICANT(S) FOR DO/EO/US

Pimentel et al.

TITLE OF INVENTION

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

Items 11 to 20 below concern document(s) or information included:

11.	×	An Information Disclosure Statement under 37	CFR 1.97	and 1.98
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12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

An English language translation of the annexes of the International Preliminary Examination Report under PCT

- 13. A preliminary amendment.
- 14. An Application Data Sheet under 37 CFR 1.76.

Article 36 (35 U.S.C. 371(c)(5)).

- A substitute specification.
- 16. A power of attorney and/or change of address letter.
- 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
- 18. X A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount

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PTO-1390 (Rev. 07-2005)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Not Yet Known 10/550330 PCT/BR2004/000203				ATTORNEY'S DOCKET NUMBER APA-PT008			
20. Other items or information: Power of Attorney to Customer Number 3624 appears in Declaration, Copy of International Search Report							
The follo	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY	
21. 🔀 Basic national fee (37 CFR 1.492(a))			\$ 300.00				
22. 🗶 Exam	22. X Examination fee (37 CFR 1.492(c))						
by IPEA/I	ion prepared by IS US indicates all class	\$ 200.00					
If the written opini IPEA/US Search fee (37 Cl Internatio International Sear previously	indicates all claim FR 1.445(a)(2)) ha nal Searching Au	\$ 500.00					
	TOTAL OF 21, 22	1000					
Additional fee sequence electronic	e for specification e listing in complia c medium) (37 CFI \$250 for each ad						
Total Sheets	Total Sheets Extra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
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CLAIMS NUMBER FILED		ER FILED	NUMBER EXTRA RATE		\$		
Total claims	7	- 20 =	0	x \$ 50	\$ 0		
Independent claims 1 - 3		- 3 =	0	× \$200	\$ 0		
MULTIPLE DEPE	NDENT CLAIM(S) (if applicable)		+ \$360	\$		
		CALCULATIONS =	\$ 0				
★ Applicant clai	ims small entity st	ed by 1/2.					
		\$ 500					
Processing fee of claimed priority da		\$					
		\$ 500					
Fee for recording by an appropriate		\$					
		\$ 500					
					Amount to be refunded:	\$	
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a. 🔲	A check in the amount of \$	to cover the above				
b. 🗌	Please charge my Deposit Account NoA duplicate copy of this sheet is enclosed.	_ in the amount of \$ _	to cover the above fees.			
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d. X	Fees are to be charged to a credit card. WARNING: be included on this form. Provide credit card inform		m may become public. Credit card information should not n on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
USPT Volpe United 30 So	ALL CORRESPONDENCE TO: O Customer Number 3624 and Koenig, P.C. I Plaza, Suite 1600 uth 17th Street lelphia, PA 19103		Stephen B. Schott NAME 51,294 REGISTRATION NUMBER			